Appln No. 10/791,715 Amdt. Dated September 6, 2005 Response to Office Action of August 8, 2005

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Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A binding assembly for generating bound documents, the binding assembly comprising:

an adhesive applicator for applying a strip of a respective part of a two-part adhesive to opposite sides of sheets to be bound proximate a leading edge of the sheets:

a support structure that defines a floor onto which the sheets to be bound are fed from an-the adhesive applicator and a wall that extends from the floor to define a stop for the sheets being fed, at least some of the sheets having a strip of a respective part of a two part adhesive applied to opposite sides proximate a leading edge of the sheet and the wall being arranged to allow a pocket of air to be caught under each sheet before the sheet comes to rost on the floor or the previously stopped sheet;

a vibration imparting mechanism that is operatively engaged with the support structure and operable to vibrate the support structure so as to align the leading edges of the sheets as each sheet comes to rest on the previously stopped sheet; and

a binding mechanism that is arranged on the support structure and is displaceable with respect to the support structure to press on the aligned leading edge of each sheet such that the sheets are adhered together with the strips of two-part adhesive by causing the respective parts of the two-part adhesive to mix.

- 2. (Original) A binding assembly as claimed in claim 1, which includes a frame, the support structure being a tray that is suspended from the frame.
- 3. (Original) A binding assembly as claimed in claim 2, in which a damping mechanism is interposed between the frame and the tray to damp the vibration of the support structure.
- 4. (Original) A binding assembly as claimed in claim 2, in which the vibration imparting mechanism is a vibrator that is engaged with a corner of the tray.
- 5. (Original) A binding assembly as claimed in claim 4, in which the vibrator is one of a subsonic vibrator and an unbalanced electric motor.

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- 6. (Original) A binding assembly as claimed in claim 1, in which the binding mechanism includes a binding press that is positioned above the support structure to be aligned with leading edges of stacked sheets, the binding press being operable to urge said leading edges against each other so that the adhesive serves to bind the sheets together.
- 7. (Cancelled)